SIMPLIFIED ACQUISITION PROCEDURES (SAP)

Determination Memorandum for Sole Source Acquisitions Over \$3,000 but not Exceeding \$150,000

SOLICITATIONS MAY BE LIMITED TO ONE SOURCE ONLY IF THE CONTRACTING OFFICER DETERMINES THAT ONLY ONE SOURCE IS REASONABLY AVAILABLE. WHEN THE CUSTOMER DESCRIBES AN ITEM OR SERVICE, WHICH LIMITS THE AVAILABILITY TO ONE SOURCE, THE DETERMINATION MUST EXPLAIN WHY THE ITEM OR SERVICE PROVIDER IS THE ONLY ONE THAT WILL MEET THE GOVERNMENT'S REQUIREMENT. STATEMENTS SUCH AS "ONLY KNOWN SOURCE" OR "ONLY SOURCE WHICH CAN MEET THE REQUIRED DELIVERY DATE" ARE INADEQUATE TO SUPPORT A SOLE SOURCE PURCHASE. THIS FORM MAY BE USED IN LIEU OF THE DETERMINATION DESCRIBED IN FAR 13.106. THE CUSTOMER SHALL PROVIDE THE FOLLOWING INFORMATION:

PURCHASE REQUEST OR REQUISITION NUMBER PR# 1300487359-0001

PROJECT/TASK NUMBER

ESTIMATED AMOUNT (OVER \$3,000 BUT NOT EXCEEDING \$150,000)

\$ 34,500 (total)

BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE

The following three MAK items are required to support PMS 339 Conning Officer Virtual Environment III (COVE III) training systems acquisitions for overseas sites located in Bahrain and Spain: 1) MAK RTI Software License VSHIP-MEDIUM - Up to 7 Visual Channels (Qty = 2); 2) MAK RTI Software License VSHIP-SMALL - 1 Visual Channel (Qty = 5); and 3) MAK USB Dongle (Qty = 2).

UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED

MAK RTI VSHIP (Medium & Small) functionality is an integral component of the COVE training system. The MAK RTI VSHIP software is currently being used in the COVE training system, and it is designed to operate only with the MAK RTI VSHIP software. Without the MAK RTI VSHIP software, the communication between the systems would not operate properly, and training would not be provided to the fleet. The MAK RTI VSHIP is central to the High Level Architecture based COVE training system, including all VSHIP federates. VSHIP is developed specifically for use with the MAK RTI VSHIP, and the use of another RTI system will greatly increase development cost, delivery schedule, and result in a significantly increased test program. The most cost effective acquisition approach is to acquire MAK RTI licenses in a single bulk order and distribute licenses as Government furnished software for each independent PMS 339 trainer initiative. VT MAK is the sole manufacturer of MAK RTI VSHIP software to the U.S. Navy fleet and associated COVE based training systems.

EXPLAIN WHY AN ADEQUATE PURCHASE DESCRIPTION OR OTHER INFORMATION SUITABLE TO SOLICIT MORE THEN ONE SOURCE HAS NOT BEEN DEVELOPED.

This MAK RTI VSHIP software is proprietary to MAK Technologies Inc., and is not available from any other source.

PROVIDE A STATEMENT OF ACTIONS, IF ANY, THE GOVERNMENT MAY TAKE TO REMOVE OR OVERCOME ANY BARRIERS TO COMPETITION BEFORE FUTURE ACQUISITIONS ARE REQUIRED

As technology advances and the COVE architecture evolves with it, it is possible that there will be other software applications that can compete with the MAK RTI VSHIP software application. As such, the Government IPT will continue to conduct market research to promote competition to the maximum extent possible.

SIGNATURE AND TITLE OF CUSTOMER	CODE	TELEPHONE NUMBER	DATE
Project Manager			5/4/15
SIGNATURE OF CONTRACTING OFFICER	CODE	TELEPHONE NUMBER	DATE 7 may 15